


Issue Classification 	Application No.	Applicant(s)	
	10/617,869	HIROOKA ET AL.	
	Examiner	Art Unit	
	Diem Tran	3748	

ISSUE CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
60	289	60	274	284					
INTERNATIONAL CLASSIFICATION									
F	O I N								
	3/00								
	/								
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	/								
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<i>Diem Tran</i> 9/7/04 (Assistant Examiner) (Date)		THOMAS DENON SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700 (Primary Examiner) (Date) <i>Thomas Denon</i> 9/9/04				Total Claims Allowed: 9			
<i>Lauren Brewer</i> 9/9/04 (Legal Instruments Examiner) (Date)						O.G. Print Claim(s) 1		O.G. Print Fig. 1	

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA					<input type="checkbox"/> T.D.					<input type="checkbox"/> R.1.47				
Final	Original		Final	Original		Final	Original		Final	Original		Final	Original		Final	Original			
1	①	9/7/04 ↓		31			61			121			151			181			
2	2			32			62			122			152			182			
3	3			33			63			123			153			183			
4	4			34			64			124			154			184			
5	5			35			65			125			155			185			
6	6			36			66			126			156			186			
7	⑦			37			67			127			157			187			
8	8			38			68			128			158			188			
9	9			39			69			129			159			189			
	10		40			70			130			160			190				
	11		41			71			131			161			191				
	12		42			72			132			162			192				
	13		43			73			133			163			193				
	14		44			74			134			164			194				
	15		45			75			135			165			195				
	16		46			76			136			166			196				
	17		47			77			137			167			197				
	18		48			78			138			168			198				
	19		49			79			139			169			199				
	20		50			80			140			170			200				
	21		51			81			141			171			201				
	22		52			82			142			172			202				
	23		53			83			143			173			203				
	24		54			84			144			174			204				
	25		55			85			145			175			205				
	26		56			86			146			176			206				
	27		57			87			147			177			207				
	28		58			88			148			178			208				
	29		59			89			149			179			209				
	30		60			90			150			180			210				